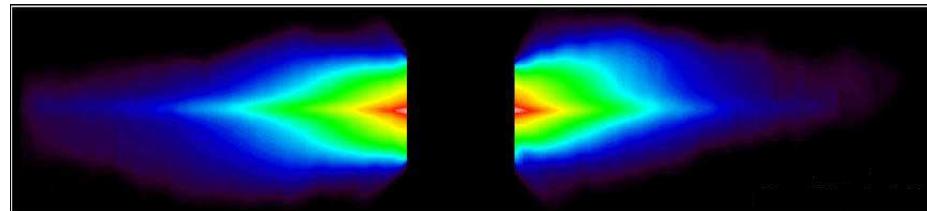
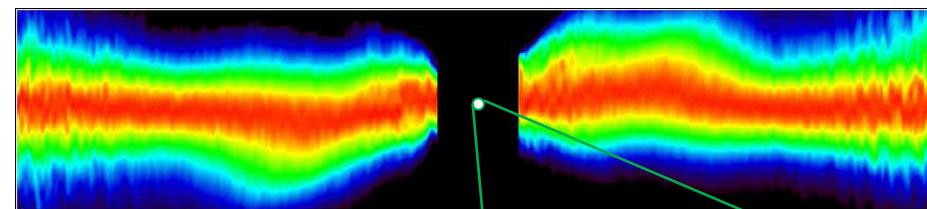
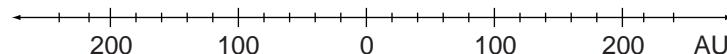


Nulling and Young Dusty Stars: Beta Pictoris



HST-WFPC2
nulling radius 2.5 arcsec
distance to Beta Pictoris 18pc



HST-STIS
nulling radius 0.9 arcsec



SIM:

- nulling diameter 25 milliarcsec
(for 10^4 nulling)
- 300 milliarcsec field of view
- 30 by 30 resolution elements

